

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	765	(network appliance).as.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L2	16	(jbod or just a bunch of disks) and L1	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L3	1414	(jbod or just a bunch of disks)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L4	14	(convert\$3 or transform\$4) with (jbod or just a bunch of disks)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L5	7	(jbod or just a bunch of disks) same (server or storage) adj2 head	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L6	86965	(configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) near8 head	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L7	17	L6 and L3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L8	2236	(configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) near8 head and chassis	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L9	159	((configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) near8 head).ab. and chassis	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L10	33	((configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) near8 head and chassis).ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L11	13	(convert\$4 or conversion) near4 (jbod or just a bunch of disks)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L12	765	(network appliance).as.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L13	59	L12 and (head)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L14	119684	(configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with head	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L15	849	(configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with storage near4 head	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L16	118	(assign\$4 or reassign\$4) near6 (manager or head or controller) with ownership	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L17	15	(configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with storage near4 head and (711/170.ccls. or 711/171.ccls. or 711/172.ccls. or 711/173.ccls.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L18	5573	((configur\$5 or reconfigur\$5) with ownership or assign\$4 or reassign\$4) with (storage or memory or volume)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L19	457	((configur\$5 or reconfigur\$5) with (ownership or assign\$4 or reassign\$4) with (storage or memory or volume)).ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L20	5443	(assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L21	4558	(711/170.ccls. or 711/171.ccls. or 711/172.ccls. or 711/173.ccls.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L22	164	L21 and L20	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L23	30	((configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with ownership with storage near2 (device or memory))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L24	14	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory) with (client or host)).ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L25	477	(assign\$4 or reassign\$4) near6 (manager or head or controller) with storage near2 (device or memory)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L26	3	(assign\$4 or reassign\$4) near6 (manager or head or controller) with storage near2 (device or memory) with ownership	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L27	10	(assign\$4 or reassign\$4) near6 (manager or head or controller) with ownership with storage	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L28	6	L27 not L23	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L29	0	(assign\$4 or reassign\$4) near6 (manager or head or controller) with ownership with independant	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L30	180	((configur\$5 or reconfigur\$5) near6 (ownership or assign\$4 or reassign\$4) near6 (storage or memory or volume)).ab.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L31	11	((configur\$5 or reconfigur\$5) near6 (ownership or assign\$4 or reassign\$4) near6 (storage adj2 (memory or device or volume))).ab.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L32	12	(diconnect\$3 or remov\$3 or dismount\$3) with (head or controller or manager or host or client) and (assign\$4 or reassign\$4) with ownership with (storage or volume)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L33	342	server head	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L34	41	server head with (configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L35	2	server head with ownership	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L36	7625	((assign\$4 or reassign\$4) near6 (control or management) with (storage adj2 (device or unit) or volume or lun or memory))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L37	889	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L38	15	L21 and L37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L39	0	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory))".a.b"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L40	1641	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory) and (client or host))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L41	202	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory) with (client or host))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L42	33	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory) with (client or host) near4 (command or request or instruction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L43	451	subsystem near4 chassis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L44	3	(config\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with ownership with storage with (swap\$4 or remov\$3 or replac\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L45	6	((attach\$3 or connect\$3) near6 (external controller).ab. and (711/???.cls. or 714/???.cls.))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L46	26	subsystem near4 chassis with (swap\$4 or remov\$3 or replac\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L47	262	remote controller and (711/???.cls. or 714/???.cls.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L48	20	(remote controller).ab. and (711/???.cls. or 714/???.cls.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L49	36	(external with redundant controller)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L50	640	(swap\$4 or remov\$3 or replac\$3) near6 (fail\$3) near6 (controller)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L51	55	subsystem with chassis with external	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L52	21	(external with secondary controller)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L53	98	(config\$5 or reconfig\$5 or assign\$4 or reassign\$4) with ownership with storage and (swap\$4 or remov\$3 or replac\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L54	5	(swap\$4 or remov\$3 or replac\$3) near6 (fail\$3) near6 (controller) with chassis	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L55	49	(external near4 redundant near4 controller)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L56	27	subsystem with single chassis	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L57	5	(configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with ownership with storage same (swap\$4 or remov\$3 or replac\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L58	9781	(external controller)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L59	244	((attach\$3 or connect\$3) near6 (external controller)).ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L60	1498	(attach\$3 or connect\$3) near6 (external controller)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L61	3	((attach\$3 or connect\$3) near6 (external controller)) with fail\$4	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L62	0	((attach\$3 or connect\$3) near6 (external controller)).ab. with fail\$4.ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L63	168	ownership attribute	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L64	36	storage subsystem with circuit board	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L65	10	ball grid device	USPAT	ADJ	ON	2008/06/23 12:51
L66	713	(ball grid array).ti.	USPAT	ADJ	ON	2008/06/23 12:51
L67	754	remote near2 controller and (711/???.cls. or 714/???.cls.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L68	59	storage subsystem with enclosure	USPAT	ADJ	ON	2008/06/23 12:51
L69	34	ownership attribute near6 storage	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L70	3	ball grid arrary	USPAT	ADJ	ON	2008/06/23 12:51
L71	10172	ball grid array	USPAT	ADJ	ON	2008/06/23 12:51
L72	8	storage subsystem near4 circuit board	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L73	148	remote with redundant with controller	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L74	57	remote near6 redundant near4 controller	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L75	81	remote with redundant near controller	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L76	765	(network appliance).as.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L77	4558	(711/170.cls. or 711/171.cls. or 711/172.cls. or 711/173.cls.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L78	30	(configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with ownership with storage near2 (device or memory)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L79	10	(assign\$4 or reassign\$4) near6 (manager or head or controller) with ownership with storage	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L80	6	L79 not L78	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L81	5443	(assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L82	164	L77 and L81	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L83	889	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory)).ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51

L84	59	L76 and (head)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L85	15	L77 and L83	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L86	5443	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L87	4558	(711/170.ccls. or 711/171.ccls. or 711/172.ccls. or 711/173.ccls.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L88	164	L87 and L86	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 12:51
L94	268	((configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with storage near4 head).clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 13:02
L95	7	((configur\$5 or reconfigur\$5 or assign\$4 or reassign\$4) with storage near4 head).clm. and (711/170,171,172,173).ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 13:03
L96	813	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory)).clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 13:03
L97	43	((assign\$4 or reassign\$4) near6 (control or management) near6 (storage adj2 (device or unit) or volume or lun or memory)).clm. and 87	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/23 13:04

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